

**PI 587168. *Triticum aestivum* L., nom. cons.**

Breeding. Pureline. WX-CIGM-295-5; NSGC 5125. GP-433. Pedigree - Chinese Spring/*Thinopyrum curvifolium*, F1//Glennson/3/Alondra/Pavon. Helminthosporium leaf blight resistant. Flowering days 69. Days to maturity 110. Plant height 91cm. Grain color red. 1000-grain weight 25.3g. Resistant to *Cochliobolus sativus*.

The following were donated by A. E. Kretschmer, Jr., Agricultural Research Center, 2199 South Rock Road, Fort Pierce, Florida 34945-3138, United States. Received 08/1994.

**PI 587169. *Leucaena leucocephala* (Lam.) de Wit**

Cultivated. 3144; IRI 3219. Collected 09/26/1978 in Sao Paulo, Brazil.

The following were collected by Robert Reid, Meredith College, Department of Biology & Health Sciences, 3800 Hillsborough Street, Raleigh, North Carolina 27607-5298, United States; A. E. Kretschmer, Jr., Agricultural Research Center, 2199 South Rock Road, Fort Pierce, Florida 34945-3138, United States. Received 08/1994.

**PI 587170. *Leucaena esculenta* (Mocino & Sesse ex DC.) Benth.**

Wild. 3347; MEX 340. Collected 03/11/1980 in Oaxaca, Mexico. Elevation 1550 m. 20km W of Oaxaca. Rainfall 600mm. Growing with *Macroptilium atropurpureum*.

The following were developed by Eugene A. Milus, University of Arkansas, Dept. of Plant Pathology, Fayetteville, Arkansas 72701, United States; Robert Bacon, University of Arkansas, Dept. of Agronomy, 115 Plant Science Bldg., Fayetteville, Arkansas 72701, United States; J.T. Kelly, University of Arkansas, Dept. of Agronomy, Fayetteville, Arkansas 72701, United States. Received 06/12/1995.

**PI 587171. *Triticum aestivum* L., nom. cons.**

Cultivar. Pureline. "HAZEN"; AR 26413A. CV-817. Pedigree - Doublecrop / Purdue 6559B5-6-6-6-1. Purdue 6559B5-6-6-6-1 was later released as Beau. Soft red winter. Compared to Wakefield, equal in yield, 15kg m<sup>-3</sup> heavier test weight, and 1 day earlier in maturity. Plants similar to Florida 304, except approx. 4cm shorter with bluer leaves. Peduncles generally crooked. Spikes awned and white. Kernels red. Excellent straw strength. Moderately resistant to leaf rust (*Puccinia recondita tritici*), soilborne virus complex (soilborne mosaic and wheat spindle streak mosaic viruses), and bacterial streak (*Xanthomonas campestris translucens*). Contains resistance genes Lr 11 and Sr 10 plus unidentified genes for leaf and stem rust.

The following were developed by Agricultural Research Organization, The Volcani Center, Ministry of Agriculture, Israel. Received 06/15/1995.

**PI 587172. *Arachis hypogaea* L.**

Cultivar. "DAVID". PVP 9500120.

The following were donated by Guillermo Covas, Facultad de Agron. de la Univ. Nacional de La Pampa, Emilio Mitre 31, Santa Rosa, La Pampa 6300, Argentina. Received 10/29/1993.

**PI 587173. *Chenopodium quinoa* Willd.**

Cultivated. LP 128; Ames 21667. Collected 04/1993 in Jujuy, Argentina.